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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO 09/237,229 01/26/99 KIM \mathbb{R}^{2} SEC.0584 **EXAMINER** IM52/0917 JONES & VOLENTINE MACARTHUR, S 12200 SUNRISE VALLEY DRIVE ART UNIT PAPER NUMBER **SUITE 150** RESTON VA 20191 1763 DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

09/17/01

	Application No.	Applicant(s)
* Advisory Action	09/237,229	KIM ET AL.
	Examiner	Art Unit
	Sylvia R MacArthur	1763
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
THE REPLY FILED 15 August 2001 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.		
PERIOD FOR REPLY [check only a) or b)]		
 a)		
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
 A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37CFR 1.191(d)), to avoid dismissal of the appeal. 		
2. The proposed amendment(s) will be entered upon the timely submission of a Notice of Appeal and Appeal Brief with requisite fees.		
3. The proposed amendment(s) will not be entered because:		
(a) ☑ they raise new issues that would require further consideration and/or search. (see NOTE below);		
(b) ☐ they raise the issue of new matter. (see Note below);		
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or		
 (d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. 		
4. Applicant's reply has overcome the following rejection(s):		
5. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).		
6. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:		
7. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.		
8. For purposes of Appeal, the status of the claim(s) is	s as follows (see attached written	explanation, if any):
Claim(s) allowed:		
Claim(s) objected to:	•	
Claim(s) rejected: <u>1-3,6-32</u> .		
Claim(s) withdrawn from consideration:		
9. ☐ The proposed drawing correction filed on a) ☐ has b) ☐ has not been approved by the Examiner.		
10. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). ——GREGORY MILLS		
11. Other: SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700		
S. Patent and Trademark Office		

Continuation Sheet (PTO-303)

Application No. 09/237,229

Continuation of 3. NOTE: The limitation that at least one load lock chamber is coupled between the plurality of processing chambers and the transfer path, serving as a standby to the wafer requires further search and consideration..